

**The Soap Kitchen (2011) Ltd**

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CERTIFICATE OF ANALYSIS

PRODUCT NAME: BTMS 225
LOT NUMBER: 33522
INCI DESIGNATION: Behentrimonium Methosulfate (and) Cetearyl Alcohol

PRODUCT CODE: 21004-020
MANUFACTURING SITE: KOREA
MANUFACTURING DATE: 03/22/2020
EXPIRATION DATE: 03/22/2022
CUSTOMER P.O. NUMBER: POS01001825
CUSTOMER CODE: EO0003-20K

Product Test	Method	Specification	Laboratory Values	Final Result
Appearance (@25C)	Visual	White Flakes or Pellets	PASS	PASS
Color (APHA)	024.00	100 MAX	21	PASS
Activity of BTMS 225 (%)	055.00	24-26	25	PASS
Acid Value (mg KOH/1g sample)	007.01	3.0 MAX	0.69	PASS
Free Amine (%)	SM	0.3 MAX	0.02	PASS
pH (2% solution in IPA/H2O)	017.00	5-7	6.5	PASS

Signed By: Ramil Borja

Date: 06/10/2020

ALL PRODUCT CHARACTERISTIC TEST METHODS CONFORM TO USP/NF UNLESS NOTED WITH ASTERISK (*).